The state of the s

And the last

Please type a plus sign (+) inside this box \longrightarrow +

PTO/SB/01 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE re required to respond to a collection of information unless it contains

| | | Attorney Docket | Number | 105512 | | | | | |
|---|---|-------------------------------------|------------------------|-----------------------|----------------------------|--|--|--|--|
| ECLARATION FO DESIG | | First Named Inve | entor | Wang | Vang | | | | |
| PATENT APPL | | COMPLETE IF KNOWN | | | | | | | |
| (37 CFR | | Application Numb | er | / | | | | | |
| | Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Filing Date | | | | | | | |
| Submitted OR S | | Group Art Unit | | | | | | | |
| Filing (| | Examiner Name | | | | | | | |
| | | | | | | | | | |
| As a below named inventor, | I hereby declare that: | | | | | | | | |
| My residence, post office addre | ess, and citizenship are as | stated below next to my r | name. | | | | | | |
| I believe I am the original, first names are listed below) of the | and sole inventor (if only o | ne name is listed below) o | or an original, | first and joint inver | ntor (if plural titled: | | | | |
| Thin Client for Wi | | | | | | | | | |
| | ,0,000 201.00 0 | | | | | | | | |
| the specification of which | (Title o | of the Invention) | | | | | | | |
| is attached hereto | | | | | | | | | |
| OR was filed on (MM/DD/Y | YYY) | as United | l States Appli | cation Number or F | PCT International | | | | |
| Application Number | and was | amended on (MM/DD/YY | m | | (if applicable) | | | | |
| I hereby state that I have review | wed and understand the co | ontents of the above identi | | tion, including the o | claims, as | | | | |
| amended by any amendment s I acknowledge the duty to disci | | | defined in 37 | CER 1 56 | | | | | |
| I acknowledge the duty to disci | ose information which is in | aterial to pateritability as t | delined in or | 011(1.00. | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claime | | ppy Attached? NO | | | | |
| | | | | | | | | | |
| | | | | | 님 | | | | |
| l l | 1 | | 1 _ | | | | | | |

[Page 1 of 2]

Additional provisional application numbers are listed on a supplemental priority data sheet

PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Filing Date (MM/DD/YYYY)

August 28, 2000

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Application Number(s)

60/228537

| PTO/SB/01 (12 | |
|---|-----------|
| Please type a plus sign (+) inside this box - + Approved for use through 9/30/00. OMB 0651- | 32 |
| Please type a plus sign (+) Illiside this box Patent and Trademark Office; U.S. DEPARTMENT OF COMME Patent and Trademark Office; U.S. DEPARTMENT OF COMME | uE ine |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contain a valid OMB control number.

DECLARATION — Utility or Design Patent Application

| United States of United States or | f America, PCT Inter | under 35 U.S.C. 120 listed below and, in mational application rial to patentability a ternational filing dat | nsorar as tr in the manr as defined t | ner subject ner provid n 37 CFR | liiallei | UI Gai | or or the | of 25 U.S.C. | . 112, I acl en the filin | knowle g date | edge the duty to e of the prior a | o disclose opplication |
|---------------------------------------|---|--|---|---------------------------------------|---------------------------------|------------------------------|------------------------------------|--|---------------------------------------|------------------------------|---|---|
| U.S. Parent Application or PCT Parent | | | | Parent Filing Date (MM/DD/YYYY) | | | Р | Parent Patent Number (if applicable) | | | | |
| | Number | | | | | יסטיואוי | 1111) | | (п аррисало) | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Additional | U.S. or PC | T international appli | cation num | bers are li | isted on | a sup | olemental | priority data s | sheet PTO | /SB/02 | B attached he | reto. |
| As a named inve | entor, I he | eby appoint the folk | wing regist | ered prac | titioner(| s) to pi | osecute t | his application | n and to tra | ansact | all business in Place Custon | the Patent |
| and Trademark | Office con | nected therewith: | OR | | | | | | | | Number Bar C | Code |
| | | | | red practit | | name | registration | on number list | ted below | | Regist | |
| | Name | | | Numb | | | | Name | e | | Num | ber |
| | | | | | | | | | | | | |
| | | | | | | | <u> </u> | | | | | |
| ļ | | | 1 | | | | | | | | | |
| Additional r | egistered | practitioner(s) name | ed on supple | emental R | Registere | ed Prac | titioner In | formation she | et PTO/SI | 3/02C | attached heret | 0. |
| Direct all corre | esponde | | omer Nun | | 2605 | 8 | | OR | Corr | espo | ndence addr | ess below |
| | | or B | ar Code L | abel _ | | | | _ | | | | |
| Name | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Address | | | | | | | | | | | | |
| Address | | | , | | | \neg | — т | | Г | | | <u></u> |
| City | | | | | | | State | | ZIP | | | |
| Country | | | | lephone | | | | | Fax | | | |
| believed to be punishable by | true; and fine or in | statements made further that these aprisonment, or both issued thereon. | herein of m statements h, under 18 | y own kn were ma 3 U.S.C. | nowledge ade with 1001 an | e are t the ki id that | rue and t nowledge such will | hat all statem that willful fa ful false state | nents mad ilse statem ements ma | e on i nents a ay jeop | nformation and and the like so pardize the va | d belief are made are lidity of the |
| Name of S | ole or F | irst inventor: | | | | | A petition | on has been | filed for | this u | nsigned inve | ntor |
| G | Given Name (first and middle [if any]) | | | | | Family Name or Surname | | | | | | |
| Lawrence C. War | | | | | | Vang | | | ı | | ······································ | |
| Inventor's Signature | 1 / 1 / 2 / 2 / 3 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 | | | | | | | | Date | 8/20/0 | | |
| Residence: | City | Cambridge | | State | MA 4 | 4 | Country | USA | | | Citizenship | USA |
| Post Office | Address | 8 Museum | Way, A | Apt. 30 | 07 | | | | | | | |
| Post Office | | | | - | | | | | | | | |
| City | | Cambridge s | tate MA | | z | IP (| 2141 | | Coun | try | USA | |
| | al invente | rs are being nam | | gur | poleme | ntal A | dditional | Inventor(s) | sheet(s) | PTO/ | SB/02A attac | ched heret |

| Please type a plus sign (+) inside this box → |
|---|
|---|

PTO/SB/02A (3-97)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

| Name of Additional Joint Inventor, if any: A petition has been filed for this unsig | | | | | | | | ed inv | entor | | |
|--|-------------------------------|----------------------------|----|--|------------------------|------------------|----------|------------|---------|-------|--|
| Given Name (first and middle [if any]) | | | | | Family Name or Surname | | | | | | |
| Mark A. | ark A. He | | | | | erg | | | | | |
| Inventor's Signature | Marla. H | | | | | | 4 | 20/01 | | | |
| Residence: City | Cambridge | State | MA | | Country | USA | | Citizens | hip | JSA | |
| Post Office Address | 44 Magazine Stre | 44 Magazine Street, Apt. 3 | | | | | | | | | |
| Post Office Address | | . | | | | | | | | | |
| City | Cambridge | State | MA | | ZIP | 02139 | Countr | y US | 4 | | |
| Name of Addition | nal Joint Inventor, if an | y: | | | A petiti | on has been file | d for th | nis unsigr | ed inv | entor | |
| Given Na | me (first and middle [if any] |) | | | Family Name or Surname | | | | | | |
| | | | | | | | | | | | |
| Inventor's Signature | | | | | | | | Da | te | | |
| Residence: City | | State | | | Country | | | Citize | nship_ | | |
| Post Office Address | | | - | | | | | - | | | |
| Post Office Address | | | | | | | | | | | |
| City | | State | | | ZIP | | Cou | ntry | | | |
| Name of Additio | nal Joint Inventor, if an | y: | | | A petiti | on has been file | d for th | nis unsigr | ned inv | entor | |
| Given Na | me (first and middle [if any] |) | | | | Family Nar | ne or | Surname | | | |
| I | | | | | | | | | | | |
| Inventor's Signature | | | | | | | | Da | te | | |
| Residence: City | | State | | | Country | , | | Citize | nship | | |
| Post Office Address | | | | | | | | | | | |
| Post Office Address | | | | | | | | | | | |
| City | | State | | | ZIP | | | Country | | | |

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.